

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A method for reordering a decode order into a display order of an image, the decode order comprising an I-picture (intra-coded picture), a P-picture (predictive-coded picture), and a B-picture (bi-directionally-predictive coded picture), the method obtaining a compressed picture sequence and comprising the following steps:

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- (1.1) determining a first picture of the compressed picture sequence;
 - (1.2) if the first picture is I-picture, decoding the first picture and storing [[a]] the decoded first picture into a first buffer; and
 - (1.3) obtaining a first virtual picture according to a predetermined manner, sending the first virtual picture to a second buffer for display, wherein the second buffer is the only buffer for displaying the image in the display order.

2. (Previously presented) The method of Claim 1, wherein the predetermined manner, responsive to a parameter, generates the first virtual picture using a decoded picture pre-stored in a third buffer.

3. (Currently amended) The method of Claim 1, wherein the step (1.3) further comprises:

- (3.1) determining a second picture;
- (3.2) if the second picture is P-picture, decoding the second picture and storing [[a]] the decoded second picture into a third buffer; and
- (3.3) obtaining a second virtual picture according to the predetermined manner,

sending the second virtual picture to the second buffer for display.

4. (Original) The method of Claim 3, wherein the predetermined manner, responsive to a parameter, generates the second virtual picture using a decoded picture pre-stored in the first buffer.

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5. (Currently amended) The method of Claim 1, wherein the step (1.3) further comprises:

(5.1) determining a second picture;

(5.2) if the second picture is I-picture, decoding the second picture and storing [[a]] the decoded second picture into a third buffer; and

(5.3) obtaining a second virtual picture according to the predetermined manner, sending the second virtual picture to the second buffer for display.

6. (Original) The method of Claim 5, wherein the predetermined manner, responsive to a parameter, generates the second virtual picture using a decoded picture pre-stored in the first buffer.

7-26. (Canceled)
